

System for filling of application containers with viscous material has application container in form of syringe with cylinder with sideways protruding gripping element locating in connecting element recess in ejector element

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Abstract of DE 10258140 (A1)

The system for the filling of application containers with a viscous material, and especially bone cement, has an application container in the form of a syringe comprising a cylinder (20) with at least one sideways protruding gripping element (42). An ejector element (18) for pushing the material from a filling container (12) into the application container inclines at least one connecting element (16) so as to accommodate the gripping element. The ejector element seals off the free cross section (16) of the filling container and is sealed relative to the filling container. An independent claim is included for a syringe with a syringe cylinder as the application container of the proposed filling system (10).

